Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

0	
100	
2	

(Onh	/ for new	, nonnmuis	ional annlic	cations under	r 37 CES	2 1 53//	h

Under the Paperwork Reduction Act of 1995, no persons are required to	respond to a collection of inform	ation unless it displays a valid OMB control number.		
UTILITY	Attorney Docket No.	MR2561-145 KUO-TSAI CHIOU		
PATENT APPLICATION	First Inventor			
TRANSMITTAL	Title	DIGITAL VIDEO SIGNAL SWITCHING DEVICE		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			

4							
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	٥ =				
See MPEP chapter 600 concerning utility patent application contents.  1.  Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27. 3.  Specification [Total Pages		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copie ACCOMPANYING APPLICATION PAR  9. Assignment Papers (cover sheet & document(s 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable) Information Disclosure Copies of Statement (IDS)/PTO-1449  13. Preliminary Amendment	<b>TS</b> ))				
i.O	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON	DENCE ADDRESS					
✓ Custom	ner Number:	OR Correspondence address bel	ow				
Name	Morton J. Rosenberg, Esq. 04586						
Address	Rosenberg, Klein & Lee PATENT TRADEMARK  3458 Ellicott Center Drive, Suite 101	OFFICE.					
City	Ellicott City	State MD Zip Code 21043					
Country		elephone 410-465-6678 Fax 410-461	-3067				
Name (Print/Ty	pe) Morton J. Rosenberg, Esq.	Registration No. (Attorney/Agent)   26,049					
Signature	Monton of Tuesding Esq.	Date ;	1				

This collection of information is required by 37 CFR 1.53(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Senfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Date

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL	Complete if Known				
FEE IRANSIVIIIIAL	Application Number				
for FY 2003	Filing Date				
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	KUO-TSAI CHIOU			
	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1			

(\$) 425.00

TOTAL AMOUNT OF PAYMENT

Signature

TOTAL AMOUNT OF PAYMENT (\$) 425.00		Attori	ney Doc	ket N	lo. MR256	1-145	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
✓ Check Credit card Money Other None	e 3.	3. ADDITIONAL FEES					
Order Order	<u>Larg</u>	e Entity	Small E	Entity			
Deposit 40 0044	Fee Cod		Fee F Code (	Fee (\$)	Fee C	Description	Fee Paid
Account Number 18-2011	105	1 130	2051	65	Surcharge - late	filing fee or oath	
Deposit Account	105	2 50	2052		Surcharge - late cover sheet	provisional filing fee or	
Name The Director is authorized to: (check all that apply)	105	3 130	1053	130	Non-English spe	cification	┝
Charge fee(s) indicated below Credit any overpayments	181	2 2,520	1812 2	,520	For filing a reque	est for ex parte reexamination	<u> </u>
Charge any additional fee(s) during the pendency of this applicati	400	4 920*	1804		Requesting publ Examiner action	ication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee		5 1,840*	1805 1			lication of SIR after	
to the above-identified deposit account.	125	1 110	2251	55		ply within first month	
FEE CALCULATION	125		2252	205		ply within second month	
1. BASIC FILING FEE Large Entity Small Entity	125		2253			ply within third month	
Fee Fee Fee Fee Description Fee Paid		4 1,450	2254	725		ply within fourth month	
Code (\$)		5 1,970	2255			ply within fifth month	
1001 750 2001 375 Utility filing fee \$ 385.00	140	•	2401				
1002 330 2002 165 Design filing fee	140		2402		Notice of Appea		† † †
1003 520 2003 260 Plant filing fee	140		2402		Request for oral	support of an appeal	
1004 750 2004 375 Reissue filing fee	-1 8					<u> </u>	<del>│                                    </del>
1005 160 2005 80 Provisional filing fee	<b>:</b>	1 1,510	1451 2452			ite a public use proceeding	┝
SUBTOTAL (1) (\$) 385.00	145				Petition to revive		<del>                                     </del>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	FI	3 1,300	2453		Petition to reviv		┝──┤╽
Fee from Extra Claims <u>below</u> Fee Pai		1 1,300 2 470	2501 2502		Utility issue fee	` '	<b> </b>
Total Claims 12 -20** = 0 x 9 = 0			2502		Design issue fee Plant issue fee	e .	
Independent 1 - 3** = 0 X 43 =0	150 146		1460		Petitions to the	Commissioner	<del></del>
Multiple Dependent 145 = 0			1807			under 37 CFR 1.17(g)	$\vdash$
Large Entity   Small Entity	」 180 180				ū	` "	┝──┤┃
Fee Fee Fee Fee Description	180		1806			patent assignment per	C 40 CC
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	802		8021 2809		property (times	number of properties)	\$ 40.00
1201 84 2201 42 Independent claims in excess of 3	180	ə /3U	2009	3/3	(37 CFR 1.129(		
1203 280 2203 140 Multiple dependent claim, if not paid	181	0 750	2810	375	For each addition	onal invention to be FR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	180	01 750	2801	375	•	entinued Examination (RCE)	i i <b>i</b> I
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	900	1802	900	Request for ex of a design app	pedited examination	
	Oth	er fee (sp	ecify)				
SUBTOTAL (2) ((\$) U.UU  **or number previously paid, if greater; For Reissues, see above	-¹Re	duced by	Basic Fi	iling F	ee Paid S	UBTOTAL (3) (\$) 40.00	,
SUBMITTED BY		Registra	tion No	Loc	1	(Complete (if applicable)	
Name (Print/Type)   Morton J. Rosenberg			(Annat)	26,	049	Telephone 410-465-6678	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## NOTE TO PTO PERSONNEL: THIS PATENT APPLICATION IS BEING FILED WITH <u>SMALL ENTITY STATUS</u>